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Attorney's Docket No.: 17601-047001 / 067083.0290

JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Christopher A. Pratt
Serial No. : 10/824,087
Filed : April 14, 2004
Title : DOWNHOLE SEPARATOR SYSTEM AND METHOD

Art Unit : 3672
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESUBMITTAL OF REVOCATION AND NEW POWER OF ATTORNEY
FILED MAY 28, 2004

Applicant is attaching a copy of a previously filed Revocation and New Power of Attorney. The Revocation and New Power of Attorney was originally mailed May 28, 2004 and received by the U.S. Patent and Trademark Office on May 28, 2004 as indicated on the attached copy of the date-stamped postcard. Applicant has provided the attached copies for the official file, and requests that the Revocation and New Power of Attorney be considered and the PTO provide an acceptance of the Revocation and New Power of Attorney. Of note, this Revocation and New Power of Attorney was filed before the revised rules on Power of Attorney and Assignment Practice which took effect on June 25, 2004; thus, it is believed no Statement Regarding Power of Attorney according to §1.32(c)(3) should be necessary.

No fees are believed to be due. However, please apply any deficiencies or any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

Date: 4/5/05

Respectfully submitted,

Joshua A. Griswold
Reg. No. 46,310

Fish & Richardson P.C.
5000 Bank One Center
1717 Main Street
Dallas, Texas 75201
Telephone: (214) 292-4034
Facsimile: (214) 747-2091

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April 5, 2005
Date of Deposit



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| Attorney's Docket No. 17601-001001 | Express Mail Label No. EV 327615536 US | Mailing Date May 28, 2004 | For PTO Use Only <i>Do Not Mark in This Area</i> |
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|------------------------------------|---------------|
| Attorney/Secretary Init TJS/pcg | CDX Gas, Inc. |
|------------------------------------|---------------|

Enclosures

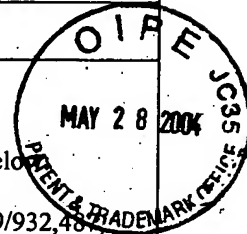
· Transmittal of Revocation and New Power of Attorney (1 page)

· Table 1 (2 pages)

· Revocation and New Power of Attorney (2 pages), for the Serial Numbers below

09/696,338, 09/769,098, 09/841,773, 10/627,551, 10/046,001, 09/929,551, 09/932,482, 09/841,748, 09/929,175, 10/079,794, 09/929,568, 10/003,917, 10/004,316, 10/749,884, 10/160,425, 10/196,042, 10/246,052, 10/194,366, 10/194,367, 10/227,057, 10/079,444, 10/419,529, 10/194,368, 10/244,082, 10/244,083, 10/777,503, 10/267,426, 10/323,192, 10/264,535, 10/328,408, 10/194,422, 10/769,221, 10/715,300, 10/723,322, 10/630,345, 10/485,713, 10/788,694, 10/824,087, 10/764,192, 10/457,103, 10/772,841, 10/813,183, 10/811,118, 09/932,482, 6,280,000, 6,357,523, 6,478,085, 6,732,792, 6,439,320, 6,561,288, 6,668,918, 6,688,388, 6,679,322, 6,412,556, 6,662,870, 6,425,448, 6,604,580, 6,575,235, 6,454,000, 6,598,686, 6,604,910, 6,681,855, 6,575,255, 6,595,302, 6,497,556, 6,644,422, 6,591,922, 6,708,764, 6,725,922, 6,722,452, and 6,595,301.

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| * No Docketing Required * |
| Reviewed By Practice Systems |
| Initials: <u>SWW</u> |
| Reviewed By Billing Secretary |
| Initials: _____ |

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| Attorney's Docket No. 17601-001001 | Express Mail Label No. EV 327615536 US | Mailing Date May 28, 2004 | <i>For PTO Use Only</i> <i>Do Not Mark in This Area</i> |
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| Attorney/Secretary Init. TJS/pcg | CDX Gas, Inc. |
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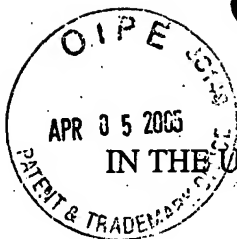
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- Transmittal of Revocation and New Power of Attorney (1 page)
- Table 1 (2 pages)
- Revocation and New Power of Attorney (2 pages), for the Serial Numbers below:

09/696,338, 09/769,098, 09/841,773, 10/627,551, 10/046,001, 09/929,551, 09/932,487,
09/841,748, 09/929,175, 10/079,794, 09/929,568, 10/003,917, 10/004,316, 10/749,884,
10/160,425, 10/196,042, 10/246,052, 10/194,366, 10/194,367, 10/227,057, 10/079,444,
10/419,529, 10/194,368, 10/244,082, 10/244,083, 10/777,503, 10/267,426, 10/323,192,
10/264,535, 10/328,408, 10/194,422, 10/769,221, 10/715,300, 10/723,322, 10/630,345,
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10/811,118, 09/932,482, 6,280,000, 6,357,523, 6,478,085, 6,732,792, 6,439,320,
6,561,288, 6,668,918, 6,688,388, 6,679,322, 6,412,556, 6,662,870, 6,425,448, 6,604,580,
6,575,235, 6,454,000, 6,598,686, 6,604,910, 6,681,855, 6,575,255, 6,595,302, 6,497,556,
6,644,422, 6,591,922, 6,708,764, 6,725,922, 6,722,452, and 6,595,301.

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| Docketed By Practice Systems |
| <i>revoc and new power</i> |
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| Initials: <i>SWW</i> |



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17601

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF REVOCATION AND NEW POWER OF ATTORNEY

Applicant submits herewith the attached Revocation and New Power of Attorney appointing attorneys from the firm of Fish & Richardson P.C. in the patent applications and patents listed in (TABLE 1) also attached herewith. Applicant requests that your records be updated to reflect the New Attorney Docket Numbers listed on (TABLE 1) to replace the Old Attorney Docket Numbers previously assigned to the patent applications and patents.

No fee is believed to be due at this time. However, if Applicant is incorrect, please apply any charge or credits to Deposit Account No. 06-1050, referencing Attorney Docket Number 17601-001001. Applicant also requests confirmation of receipt and entry of the Revocation and New Power of Attorney. If there are any questions, please contact the undersigned.

Respectfully submitted,

Date: _____

5/28/04

Terry J. Stalford
Reg. No. 39,522

PTO Customer No. 26231
Fish & Richardson P.C.
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Dallas, Texas 75201
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REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), CDX Gas, LLC, a Texas Limited Liability Company, certifies that it is the assignee of 100% of the right, title and interest in the patents and patent applications listed on the attached Appendix (TABLE 1) by virtue of assignments from the inventors of the patents and patent applications. The assignments for the patents and patent applications were recorded in the Patent and Trademark Office at Reel and Frame numbers provided in the Appendix (TABLE 1).

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee. The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

P. Weston Musselman, Jr., Reg. No. 31,644
Spencer C. Patterson, Reg. No. 43,849
William R. Borchers, Reg. No. 44,549
Terry Stalford, Reg. No. 39,522
Jonathan Prejean, Reg. No. 52,132
Ruffin B. Cordell, Reg. No. 33,487

Russell N. Rippamonti, Reg. No. 39,521
J. Kevin Gray, Reg. No. 37,141
Joshua A. Griswold, Reg. No. 46,310
Decker Cammack, Reg. No. 48,486
Thomas Reger II, Reg. No. 47,892
Neil J. McNabney, Reg. No. 47,786

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

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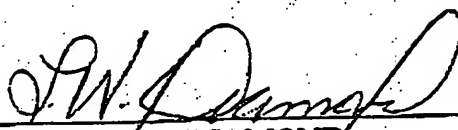
All correspondence regarding the patents and patent applications listed in the Appendix (TABLE 1) should be sent to:

PTO Customer Number: 26231

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 28 May 2004



LAWRENCE DIAMOND
Title: Vice President

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Dallas, Texas 75201
Telephone: (214) 747-5070
Facsimile: (214) 747-2091

TABLE 1

CDX Gas, LLC

| Old Attorney Docket Number | New Attorney Docket Number | Application Serial Number | Filing Date | Patent Number | Assignment Date Recorded/Reel/Frame |
|-------------------------------|-------------------------------|------------------------------|-------------|------------------|---|
| 67083.0103 | 17601-002001 | 09/197,687 | 11/20/1998 | 6,280,000 | 11/20/1998 R/F 9603/0231; 08/16/2001 R/F 012092/0800 |
| 67083.0104 | 17601-003001 | 09/444,029 | 11/19/1999 | 6,357,523 | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449 |
| 67083.0137 | 17601-003002 | 09/789,956 | 2/20/2001 | 6,478,085 | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449 |
| 67083.0138 | 17601-003003 | 09/788,897 | 2/20/2001 | 6,732,792 | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449 |
| 67083.0139 | 17601-003004 | 09/791,033 | 2/20/2001 | 6,439,320 | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449 |
| 67083.0140 | 17601-003005 | 09/885,219 | 6/20/2001 | 6,561,288 | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449 |
| 67083.0184 | 17601-003006 | 10/165,627 | 6/7/2002 | 6,668,918 | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449; and 06/07/2002 R/F 012988/0276 |
| 67083.0185 | 17601-003007 | 10/165,625 | 6/7/2002 | 6,688,388 | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449; and 06/07/2002 R/F 012989/0090 |
| 67083.0213 | 17601-003008 | 10/256,412 | 9/26/2002 | 6,679,322 | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449 |
| 67083.0234 | 17601-003009 | 10/641,856 | 8/15/2003 | | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449 |
| 67083.0298 | 17601-003010 | 10/761,629 | 1/20/2004 | | 04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449 |
| 67083.0108 | 17601-005001 | 09/632,273 | 8/3/2000 | 6,412,556 | 08/03/2000 R/F 011034/0726 |
| 67083.0283 | 17601-005003 | 10/687,362 | 10/14/2003 | | 08/03/2000 R/F 011034/0726 |
| 67083.0119 | 17601-007001 | 10/142,817 | 5/8/2002 | | 05/08/2002 R/F 012894/0814 |
| 67083.0120 | 17601-008001 | 09/774,996 | 1/30/2001 | 6,662,870 | 04/30/2001 R/F 011766/0574 |
| 67083.0227 | 17601-008003 | 10/406,037 | 4/2/2003 | | 04/30/2001 R/F 011766/0574 |
| 67083.0113 | 17601-009001 | 09/773,217 | 1/30/2001 | 6,425,448 | 04/10/2001 R/F 011710/0709 |
| 67083.0193 | 17601-009002 | 10/123,561 | 4/15/2002 | 6,604,580 | 04/10/2001 R/F 011710/0709 |
| 67083.0194 | 17601-009003 | 10/123,556 | 4/15/2002 | 6,575,235 | 04/10/2001 R/F 011710/0709 |
| 67083.0117 | 17601-010001 | 09/696,338 | 10/24/2000 | 6,454,000 | 10/24/2000 R/F 011268/0363 |
| 67083.0118 | 17601-010002 | 09/769,098 | 1/24/2001 | 6,598,686 | 10/24/2000 R/F 011268/0363 and 04/26/2001 R/F 011762/0599 |
| 67083.0130 | 17601-011001 | 09/841,773 | 4/24/2001 | 6,604,910 | 04/24/2001 R/F 011761/0154 |
| 67083.0232 | 17601-011002 | 10/627,551 | 7/25/2003 | | 04/24/2001 R/F 011761/0154 |
| 67083.0134 | 17601-012001 | 10/046,001 | 10/19/2001 | 6,681,855 | 10/19/2001 R/F 012493/0078 |
| 67083.0126 | 17601-013001 | 09/929,551 | 8/13/2001 | 6,575,255 | 08/13/2001 R/F 012105/0700 |
| 67083.0136 | 17601-014001 | 09/932,487 | 8/17/2001 | 6,595,302 | 08/17/2001 R/F 012111/0102 |
| 67083.0141 | 17601-015001 | 09/841,748 | 4/24/2001 | 6,497,556 | 04/24/2001 R/F 011739/0313 |
| 67083.0142 | 17601-016001 | 09/929,175 | 8/13/2001 | 6,644,422 | 08/13/2001 R/F 012084/0169 |
| 67083.0135 | 17601-017001 | 10/079,794 | 2/19/2002 | | 02/19/2002 R/F 012636/0595 |
| 67083.0145 | 17601-018001 | 09/929,568 | 8/13/2001 | 6,591,922 | 08/13/2001 R/F 012085/0426 |
| 67083.0161 | 17601-019001 | 10/003,917 | 11/1/2001 | | 02/21/2002 R/F 012619/0145 |
| 67083.0162 | 17601-020001 | 10/004,316 | 10/30/2001 | | 02/15/2002 R/F 012600/0381 |

TABLE 1

CDX Gas, LLC

| Old Attorney Docket Number | New Attorney Docket Number | Application Serial Number | Filing Date | Patent Number | Assignment Date Recorded/Reel/Frame |
|-------------------------------|-------------------------------|------------------------------|-------------|------------------|---|
| 67083.0287 | 17601-020002 | 10/749,884 | 12/31/2003 | | 02/15/2002 R/F 012600/0381 |
| 67083.0166 | 17601-021001 | 10/160,425 | 5/31/2002 | | 05/31/2002 R/F 012968/0813 |
| 67083.0167 | 17601-022001 | 10/196,042 | 7/16/2002 | | 07/16/2002 R/F 013118/0273 |
| 67083.0175 | 17601-023001 | 10/246,052 | 9/17/2002 | | 11/12/2002 R/F 013494/0949 |
| 67083.0176 | 17601-024001 | 10/194,366 | 7/12/2002 | 6,708,764 | 11/01/2002 R/F 013455/0593 |
| 67083.0179 | 17601-025001 | 10/194,367 | 7/12/2002 | 6,725,922 | 11/14/2002 R/F 013497/0298 |
| 67083.0181 | 17601-026001 | 10/227,057 | 8/22/2002 | | 11/01/2002 R/F 013455/0100 |
| 67083.0143 | 17601-027001 | 10/079,444 | 2/19/2002 | 6,722,452 | 02/19/2002 R/F 012632/0552 |
| 67083.0183 | 17601-029001 | 10/419,529 | 4/21/2003 | | 04/21/2003 R/F 013991/0349 |
| 67083.0188 | 17601-030001 | 10/194,368 | 7/12/2002 | | Filed 11/01/2003; re-filed 09/24/2003 due to non-recording notice |
| 67083.0187 | 17601-031001 | 10/244,082 | 9/12/2002 | | 09/12/2002 R/F 013303/0092 |
| 67083.0190 | 17601-032001 | 10/244,083 | 9/12/2002 | | 11/13/2002 R/F 013497/0948 |
| 67083.0301 | 17601-032002 | 10/777,503 | 2/11/2004 | | 11/13/2002 R/F 013497/0948 |
| 67083.1920 | 17601-033001 | 10/267,426 | 10/8/2002 | | 01/03/2003 R/F 013637/0539 |
| 67083.0195 | 17601-034001 | 10/323,192 | 12/18/2002 | | 03/24/2003 R/F 013893/0321 |
| 67083.0197 | 17601-035001 | 10/264,535 | 10/3/2002 | | 10/03/2002 R/F 013371/0345 |
| 67083.0199 | 17601-036001 | 10/328,408 | 12/23/2002 | | 02/03/2003 R/F 013706/0530 |
| 67083.0189 | 17601-037001 | 10/194,422 | 7/12/2002 | | 07/12/2002 R/F 013099/0794 |
| 67083.0214 | 17601-038001 | 10/769,221 | 1/30/2004 | | Filed 01/30/2004 |
| 67083.0215 | 17601-039001 | 10/715,300 | 11/17/2003 | | Filed 04/13/2004 |
| 67083.0229 | 17601-042001 | 10/723,322 | 11/26/2003 | | Filed 11/26/2003 |
| 67083.0205 | 17601-043001 | 10/630,345 | 7/29/2003 | | Filed 01/14/2004 |
| 67083.0305 | 17601-044US1 | 10/485,713 | 1/30/2004 | | Filed 02/26/2004 |
| 67083.0288 | 17601-045001 | 10/788,694 | 2/27/2004 | | Filed 02/27/2004 |
| 67083.0290 | 17601-047001 | 10/824,087 | 4/14/2004 | | Filed 04/14/2004 |
| 67083.0217 | 17601-050001 | 10/764,192 | 1/23/2004 | | Filed 01/23/2004 |
| 67083.0218 | 17601-051001 | 10/457,103 | 6/ 5/2003 | | 06/05/2003 R/F 014173/0595 |
| 67083.0263 | 17601-053001 | 10/772,841 | 2/ 5/2004 | | Filed 02/05/2004 |
| 67083.0297 | 17601-062001 | 10/813,183 | 3/29/2004 | | Filed 03/29/2004 |
| 67083.0300 | 17601-063001 | 10/811,118 | 3/25/2004 | | Filed 03/25/2004 |
| 67083.0125 | 17601-096001 | 09/932,482 | 8/17/2001 | 6,595,301 | 08/17/2001 R/F 012111/0388 |

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